

**FULL VERSION OF PENDING CLAIMS:**

1. (Currently Amended) A mobile conveyor system for stacking aggregate comprising:

a mobile belt conveyor module mounted for movement with respect to the ground on steerable rolling stock;

a mobile tripper module mounted for movement with respect to the ground on ~~steering~~ steerable rolling stock, the tripper module being fed aggregate by the mobile belt conveyor module and discharging aggregate laterally on one of either side of the mobile tripper module;  
and

a stacker receiving aggregate from the tripper module and stacking the aggregate to lift level.

2. (Original) The mobile conveyor system of Claim 1, further comprising:

a second mobile belt conveyor module mounted for movement with respect to the ground on steerable rolling stock, the second mobile belt conveyor module receiving aggregate from the tripper conveyor module and feeding aggregate to the stacker.

3. (Original) The mobile conveyor system of Claim 1 wherein said mobile belt conveyor module comprises:

a span of a certain length;

a receiving hopper at one end of the span;

a discharge chute at the other end of the span; and

crawler tracks supporting the span, the crawler tracks being steerable.

4. (Original) The mobile conveyor system of Claim 3 wherein the crawler tracks are steerable through one hundred and eighty degrees.

5. (Original) The mobile conveyor system of Claim 4 wherein the mobile belt conveyor module is about two hundred and fifty feet from receiving hopper to discharge chute.

6. (Original) The mobile conveyor system of Claim 3 further comprising a power unit for driving the crawler tracks.

7. (Original) The mobile conveyor system of Claim 1 wherein said mobile tripper module comprises:

a span of a certain length;

a receiving hopper at one end of the span;

a discharge chute at the other end of the span; and

crawler tracks supporting the span, the crawler tracks being steerable.

8. (Original) The mobile conveyor system of Claim 7 wherein the crawler tracks are steerable through one hundred and eighty degrees.

9. (Original) The mobile conveyor system of Claim 8 wherein the mobile tripper module is about three hundred feet from the receiving hopper to the discharge chute.

10. (Currently Amended) The mobile conveyor system for stacking aggregate, comprising:

a mobile tripper module mounted for movement with respect to the ground on steerable rolling stock, the mobile tripper module for discharging aggregate laterally on one of either side of the mobile tripper module;

a stacker being fed aggregate by the mobile tripper module; and

a bridge stacker mounted for movement with respect to the ground, the bridge stacker being fed aggregate by the mobile tripper module.

11. (Original) The mobile conveyor system of Claim 10, further comprising:

a mobile belt conveyor module mounted for movement with respect to the ground on steerable rolling stock, the mobile belt conveyor module feeding aggregate to the mobile tripper module.

12. (Original) The mobile conveyor system of Claim 10 wherein the mobile tripper module comprises:

a span of a certain length;

a receiving hopper at one end of the span;

a discharge chute at the other end of the span; and

crawler tracks supporting the span, the crawler tracks being steerable.

13. (Original) The mobile conveyor system of Claim 12 wherein the crawler tracks are steerable through one hundred and eighty degrees.

14. (Original) The mobile conveyor system of Claim 13 wherein the mobile tripper module is about three hundred feet from the receiving hopper to the discharge chute.

15. (Original) The mobile conveyor system of Claim 11 wherein said mobile belt conveyor module comprises:

a span of a certain length;

a receiving hopper at one end of the span;

a discharge chute at the other end of the span; and

crawler tracks supporting the span, the crawler tracks being steerable.

16. (Original) The mobile conveyor system of Claim 15 wherein the crawler tracks are steerable through one hundred and eighty degrees.

17. (Original) The mobile conveyor system of Claim 16 wherein the mobile belt conveyor module is about two hundred and fifty feet from receiving hopper to discharge chute.

18. (Original) The mobile conveyor system of Claim 15 further comprising a power unit for driving the crawler tracks.

19. (Currently Amended) A mobile conveyor system for stacking aggregate comprising:

a mobile tripper module ~~mounting~~ mounted for movement with respect to the ground on steerable rolling stock and discharging aggregate laterally on one of either side of the mobile tripper module;

a bridge stacker aligned with respect to the mobile tripper module to receive aggregate from the tripper module; and

a first mobile belt conveyor module mounted for movement with respect to the ground on steerable rolling stock, the first mobile belt conveyor module feeding aggregate to the mobile tripper module.

20. (Original) The mobile conveyor system of Claim 19 further comprising a plurality of mobile belt conveyor modules mounted for movement with respect to the ground on steerable rolling stock, the plurality of belt conveyor modules aligned to feed aggregate along their length to the next succeeding belt conveyor module and to the first mobile belt conveyor module.

21. (Original) The mobile conveyor system of Claim 19 further comprising:  
a second mobile belt conveyor module mounted for movement with respect to the ground on steerable rolling stock, the second mobile belt conveyor module receiving aggregate from the mobile tripper module; and

a stacker being fed aggregate by the second mobile belt conveyor module.

22. (Original) The mobile conveyor system of Claim 21 further comprising a plurality of mobile belt conveyor modules mounted for movement with respect to the ground on steerable rolling stock, the plurality of belt conveyor modules aligned to feed aggregate along their length to the next succeeding belt conveyor module and to the first mobile belt conveyor module.

23. (Original) The mobile conveyor system of Claim 21 wherein each one of the mobile belt conveyor modules comprises:

a span of a certain length;

a receiving hopper at one end of the span;  
a discharge chute at the other end of the span; and  
crawler tracks supporting the span, the crawler tracks being steerable.

24. (Original) The mobile conveyor system of Claim 23 wherein the crawler tracks are steerable through one hundred and eighty degrees.

25. (Original) The mobile conveyor system of Claim 24 wherein each mobile belt conveyor module is about two hundred and fifty feet from receiving hopper to discharge chute.

26. (Original) The mobile conveyor system of Claim 25 wherein each mobile belt conveyor further comprises a power unit for driving the crawler tracks.

27. (Original) The mobile belt conveyor system of Claim 26 wherein said mobile tripper module comprises:

a span of a certain length;  
a receiving hopper at one end of the span;  
a discharge chute at the other end of the span; and  
crawler tracks supporting the span, the crawler tracks being steerable.

28. (Original) The mobile conveyor system of Claim 27 wherein the crawler tracks of the mobile tripper module are steerable through one hundred and eighty degrees.

29. (Original) The mobile conveyor system of Claim 28 wherein the mobile tripper module is about three hundred feet from receiving hopper to the discharge chute.

30. (Withdrawn) A method for multiple lift stacking of aggregate, the steps of the method comprising:

advance stacking a berm for conveyor system travel;

advance stacking the extension phase in conjunction with the berm stacking; and

advance stacking the retraction phase.

31. (Withdrawn) The method of Claim 30 further comprising:

retreat stacking a second lift extension phase creating a corridor;

retreat stacking a second lift retraction phase; and

stacking the corridor in conjunction with stacking the retraction phase.

32. (Withdrawn) The method of Claim 30 wherein the berm is stacked by a radial stacker.

33. (Withdrawn) The method of Claim 30 wherein the extension phase is stacked by a bridge stacker.

34. (Withdrawn) The method of Claim 31 wherein the second lift retreat stacking phase is stacked by a bridge stacker.

35. (Withdrawn) The method of Claim 31 wherein the second lift corridor is stacked by a radial stacker.

36. (Withdrawn) A method for stacking aggregate, the steps of the method comprising:

stacking one half of a site creating a corridor;

stacking the other half of the site; and

stacking the corridor in conjunction with stacking the other half of the site.

37. (Withdrawn) The method of Claim 36 wherein the one half and other half of a site is stacked by a bridge stacker.

38. (Withdrawn) The method of Claim 36 wherein the corridor is stacked by a radial stacker.

39. (Withdrawn) A method for multiple lift stacking of aggregate, the steps of the method comprising:

advance and retreat stacking the extension phase creating a corridor;

advance and retreat stacking the retraction phase; and

stacking the corridor.

40. (Withdrawn) The method of Claim 39 further comprising stacking a berm in conjunction with the extension phase.

41. (Withdrawn) The method of Claim 39 wherein the corridor is stacked in conjunction with the retraction phase.

42. (Withdrawn) The method of Claim 39 further comprising repeating the steps of Claim 39 on a second adjacent site.

43. (Withdrawn) The method of Claim 42 further comprising repeating the steps of Claim 39 on a third adjacent site.



44. (Withdrawn) The method of Claim 43 further comprising repeating the steps of Claim 39 as a second lift on top of the adjacent sites.

45. (Withdrawn) The method of Claim 44 further comprising repeating the steps of Claim 39 as a third lift.

46. (Withdrawn) The method of Claim 44 further comprising the step of building an equipment corridor to the top of the second lift.

47. (New) A mobile conveyor system for stacking aggregate, comprising:

a mobile belt conveyor module for receiving aggregate, the mobile conveyor module having a truss structure mounted for movement with respect to the ground on a first pair of steerable rolling stock, each element of the first pair of steerable rolling stock being disposed each toward one end of the truss structure;

a mobile tripper module having a truss structure mounted for movement with respect to the ground on a second pair of steerable rolling stock, each element of the second pair of steerable rolling stock being disposed each toward one end of the truss structure, the mobile tripper module receiving aggregate from the mobile belt conveyor module and discharging aggregate laterally on one of either side of the mobile tripper module; and

a bridge stacker aligned with respect to the mobile tripper module, the bridge stacker being fed aggregate by the mobile tripper module.

48. (New) The mobile conveyor system of Claim 47,  
wherein the rolling stock is one of wheels and crawler tracks.

49. (New) The mobile conveyor system of Claim 47,  
wherein the rolling stock are steerable through about 180 degrees and driveable through  
360 degrees.

50. (New) The mobile conveyor system of Claim 47,  
wherein the mobile tripper module discharges aggregate laterally to one of either side of  
the mobile tripper module using a reversible tripper car that is longitudinally movable along the  
truss structure.